



LED CONNECTED DOWNLIGHT

SJT ZB Tunable White Downlight



Features & Benefits

Die casting design to provide low temperature of chip and long lifespan. Recessed trim for incredible aesthetics. On/off/ dim and tunable white functions. No glare brings comfortable lighting experience.



Luminaire Product Description

Mounting	Recessed
Housing Material	Polycarbonate
Power Supply	220-240V 50/60Hz
Operating Temperature	45°C
Power Factor	0.9
Total Harmonic Distortion	>20%
Ingress Protection	IP20
Insulation Classification	Class II
Accessories	Remote Control / Gateway
Life Cycle	25,000hrs

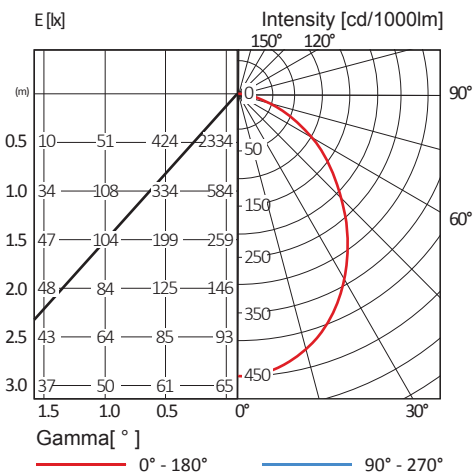
Application

Ideal for residential & commercial.

Optics

Diffuser Material	Acrylic
Diffuser Pattern	Frosted

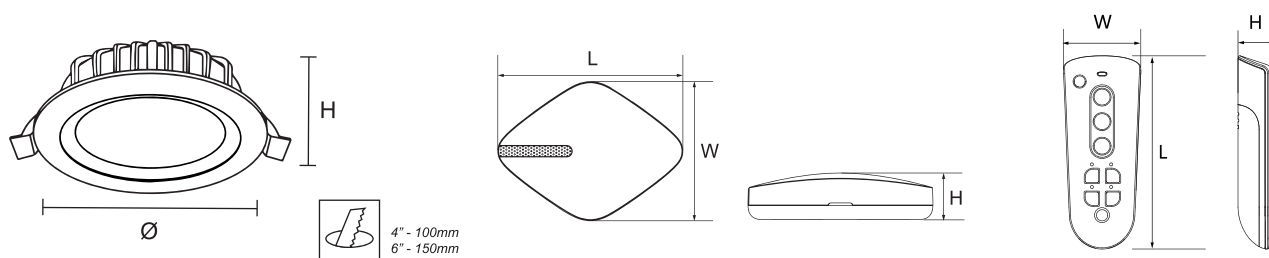
Photometric



TM5 Utilization Factors

Utilization factors			Room index								
Room reflection											
C	W	F	0.75	1	1.25	1.5	2	2.5	3	4	5
0.7	0.5	0.2	62	72	79	84	90	95	98	102	105
	0.3		54	65	72	77	85	90	94	98	102
	0.1		49	59	67	72	80	86	90	95	99
0.5	0.5	0.2	60	70	76	81	87	91	94	98	101
	0.3		54	63	70	75	83	87	91	95	98
	0.1		49	59	66	71	78	84	87	93	96
0.3	0.5	0.2	59	68	74	78	84	88	91	95	97
	0.3		53	62	69	74	80	85	88	92	95
	0.1		48	58	65	70	77	82	85	90	93
0.0	0.0	0.0	46	56	62	67	74	78	81	86	88
			SHR NOM=1.25			SHR MAX=1.42			SHR MAX		
			TR=1.56								

Dimension



Order information

Connected A60

Model No.	Dimension (Ø xH) (mm)	CRI & CCT	Nominal Power (W)	Nominal System Lumen Output (lm)	Nominal System Efficacy (lm/W)	*Control
XDLSJZBAFA10W654	120X52	827-865	10	800	80	Local Control/Remote Control
XDLSJZBAFA15W656	170X58		16	1250	78	

Remote Control

Model No.	Dimension (LxWxH) (mm)	Operating Temperature (°C)	Operating Range	Power Source	Operating Humidity
RZSJZBDCCTRCORL	114.5x46x22	-20~40°C	30m	AAAx2	5%~95% RH, Non-Condensing

Zigbee Gateway

Model No.	Dimension (LxWxH) (mm)	Operating Temperature (°C)	Input Current	Operating Humidity
RZSJZBDIAGATWAY	133x100x34	-20~40°C	Max 2A	5%~95% RH, Non-Condensing

Note : Subject to +/- 1.5mm

Other various types are available upon request.

Application



► Experience by using Mobile Phone / Tablet to control your Lighting.